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P A T E N T

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

O'Farrell et al.

Application No.: 10/009,657

Filed: October 30, 2001

For: DATA COMMUNICATION IN A WIRELESS LOCAL AREA
NETWORK USING M-ARY CODE KEYING

Commissioner for Patents
Washington, D.C. 20231

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail, postage prepaid, in an envelope addressed to Commissioner for Patents, Washington, D.C. 20231 on January 10, 2002

By: Carol Prentice
Carol Prentice

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In accordance with 37 C.F.R. §1.56, Applicants wish to call the attention of the Examiner to the following references:

U.S. PATENT(S):

<u>Patent No.</u>	<u>Patentee</u>	<u>Date of Issue</u>
5,818,887	Sexton et al.	Oct. 6, 1998

PUBLICATION(S):

Andren, C., "A 2.4 GHz 11 MBps Baseband Processor for 802.11 Applications", Harris Semiconductor, May 5, 1998.

Kozaki, T., et al., "A 156-Mb/s Interface CMOS LSI for ATM Switching Systems", IEICE Transactions on Communications, June 1, 1993, pages 684-693.

The references listed above are relevant because they were cited by the International Examiner in the Search Report (copy enclosed) of Applicants' counterpart international patent application no. PCT/IB00/00536 (MPEP §2001.06(a)).

OTHER U.S. PATENT(S) :

<u>Patent No.</u>	<u>Patentee</u>	<u>Date of Issue</u>
6,181,729	O'Farrell	Jan. 30, 2001

OTHER FOREIGN PATENT DOCUMENT(S) :

<u>Country</u>	<u>No.</u>	<u>Date of Publication</u>
International	WO 99/33212	July 1, 1999

WO 99/33212 is mentioned in Applicants' specification. U.S. Patent No. 6,181,729 is the U.S. counterpart of WO 99/33212.

Copies of the above-listed references are enclosed, together with a completed form PTO-1449.

Applicants also wish to bring to the Examiner's attention co-pending U.S. Patent Application No.09/641,322 filed August 18, 2000, which is a divisional of the application from which U.S. Patent No. 6,181,729 matured.

This Information Disclosure Statement is being filed within three months of the filing date of the subject patent application, and therefore no fee is due.

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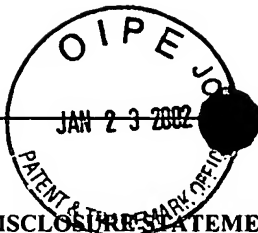
Consideration of these references by the Examiner is
respectfully requested.

Respectfully submitted,



Date: January 10, 2002
ATTORNEY DOCKET NO.: MAC-106

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FORM PTO-1449

ATTY. DOCKET NO. MAC-106

SERIAL NO.:
10/009,657INFORMATION DISCLOSURE STATEMENT BY APPLICANT

APPLICANT(S): O'Farrell et al.

FILING DATE: October 30, 2001

GROUP:

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	5,818,887	Oct. 6, 1998	Sexton et al.			
	AB	6,181,729	Jan. 30, 2001	O'Farrell			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANS- LATION YES NO
	AC	WO 99/33212	July 1, 1999	International			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	AD	Andren, C., "A 2.4 GHz 11 MBps Baseband Processor for 802.11 Applications", Harris Semiconductor, May 5, 1998.
	AE	Kozaki, T., et al., "A 156-Mb/s Interface CMOS LSI for ATM Switching Systems", IEICE Transactions on Communications, June 1, 1993, pages 684-693.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.